

L Number	Hits	Search Text	DB	Time Stamp
2	22	(actuator and (displacement adj element)) and @pd>20021202	USPAT	2003/10/31 11:15
5	31	h011041/06.ipc. and @pd>20020601	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/31 11:13
6	7	("5229678" "5472662" "5631517" "5647245" "5955820" "6091865" "6108465").PN.	USPAT	2003/10/31 11:14
1	75	(actuator and (stationary adj member)) and @pd>20021202	USPAT	2003/10/31 11:16
3	123	(310/328.cc1s. or 310/323.16.cc1s. or 310/323.02.cc1s. or 310/317.cc1s. or 310/316.01.cc1s. or 310/311.cc1s.) and @pd>20021202	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/31 11:17
7	8	("4870313" "5229678" "5747951" "5783898" "5821667" "6060816" "6204590" "6229246").PN.	USPAT	2003/10/31 11:18
8	7	("4240141" "4249100" "4677378" "4785177" "5214342" "5500535" "6378672" "2002/0088280").PN.	USPAT	2003/10/31 11:19
4	528	h011041/04.ipc. and @pd>20020601	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/31 11:21
9	510	(h011041/04.ipc. and @pd>20020601) not ((actuator and (stationary adj member)) and @pd>20021202) or ((actuator and (displacement adj element)) and @pd>20021202) or ((310/328.cc1s. or 310/323.16.cc1s. or 310/323.02.cc1s. or 310/317.cc1s. or 310/316.01.cc1s. or 310/311.cc1s.) and @pd>20021202) or (h011041/06.ipc. and @pd>20020601) or (("5229678" "5472662" "5631517" "5647245" "5955820" "6091865" "6108465").PN.) or (("4870313" "5229678" "5747951" "5783898" "5821667" "6060816" "6204590" "6229246").PN.) or (("4240141" "4249100" "4677378" "4785177" "5214342" "5500535" "6378672" "2002/0088280").PN.))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/31 11:22

		100	(("5594291") or ("5892316") or ("6084335") or ("5831370") or ("5216313") or ("5136200") or ("5191688") or ("6034834") or ("5760527") or ("5763981") or ("5404252") or ("5566378") or ("5821667") or ("6222302") or ("5438206") or ("5907211") or ("5854529") or ("6196664") or ("6084363") or ("5134334") or ("5661235") or ("5069753") or ("5576483") or ("6092431") or ("5712524") or ("5518179") or ("5698929") or ("5205147") or ("5872417") or ("4376312") or ("5723935") or ("5410204") or ("6157521") or ("5553486") or ("6026677") or ("5184037") or ("5107365") or ("5811816") or ("5552608") or ("609152") or ("5165809") or ("5774179") or ("5682076") or ("5631861") or ("6059506") or ("5184319") or ("5777424") or ("5739532") or ("606939") or ("5126618") or ("5147141") or ("5906016") or ("6211607") or ("4929595") or ("4888514") or ("5021700") or ("6208065") or ("4899543") or ("5511062") or ("6114799") or ("5591945") or ("4787160") or ("6201339") or ("5798875") or ("6215605") or ("4755705") or ("5998742") or ("6171276") or ("6123668") or ("6213943") or ("6120460") or ("5574326") or ("4991309") or ("4920660") or ("4888978") or ("5005298") or ("5825110") or ("5869917") or ("5725168") or ("5947402") or ("5408376") or ("5986385") or ("5969464") or ("5198732") or ("5986906") or ("4791786") or ("6104123") or ("6146674") or ("59838350") or ("5869918") or ("5983471") or ("5927699") or ("5818147") or ("4456394") or ("5964985") or ("6013158") or ("6006594") or ("5641896") or ("5917270") or ("4794314").PN.	USPAT	2002/06/01 19:10
-		1198	(310/328).CCLS.	USPAT	2002/12/02 10:17
-		336	(310/311).CCLS.	USPAT	2001/05/18 08:45
-		359	(310/316.01).CCLS.	USPAT	2001/05/18 08:46
-		545	(310/317).CCLS.	USPAT	2001/05/18 08:46
-		91	(310/323.02).CCLS.	USPAT	2001/05/18 08:46
-		56	(310/323.16).CCLS.	USPAT	2001/05/18 08:47
-		2224	((("310/328")).CCLS.) or ((("310/311")).CCLS.) or ((("310/316.01")).CCLS.) or ((("310/317")).CCLS.) or ((("310/323.02")).CCLS.) or ((("310/323.16")).CCLS.) or ((("310/328")).CCLS.) or ((("310/311")).CCLS.) or ((("310/316.01")).CCLS.) or ((("310/317")).CCLS.) or ((("310/323.02")).CCLS.) or ((("310/323.16")).CCLS.) or ((("310/328")).CCLS.) and (actuator) and (displacement adj element)	USPAT	2001/12/04 14:16
-		583	((("310/328")).CCLS.) or ((("310/311")).CCLS.) or ((("310/316.01")).CCLS.) or ((("310/317")).CCLS.) or ((("310/323.02")).CCLS.) or ((("310/323.16")).CCLS.) or ((("310/328")).CCLS.) and (actuator) and (drive adj member)	USPAT	2001/05/18 08:48
-		19	((("310/328")).CCLS.) or ((("310/311")).CCLS.) or ((("310/316.01")).CCLS.) or ((("310/317")).CCLS.) or ((("310/323.02")).CCLS.) or ((("310/323.16")).CCLS.) or ((("310/328")).CCLS.) and (actuator) and (drive adj member)	USPAT	2002/12/02 10:19
-		17	((("310/328")).CCLS.) or ((("310/311")).CCLS.) or ((("310/316.01")).CCLS.) or ((("310/317")).CCLS.) or ((("310/323.02")).CCLS.) or ((("310/323.16")).CCLS.) or ((("310/328")).CCLS.) and (actuator) and (drive adj member)	USPAT	2001/05/18 08:49

		12 (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (stationary adj member)	USPAT	2007/12/02 10:20
		2 (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (compression adj member)	USPAT	2001/05/18 08:51
		70 (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj circuit)	USPAT	2001/05/18 08:51
		22 (((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (displacement adj element)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj member)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (stationary adj member)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (compression adj member)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj circuit)) and (resonance adj frequency)	USPAT	2001/05/18 08:53

		110	(((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (displacement adj element)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj member)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (stationary adj member)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (compression adj member)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj circuit))	USPAT	2001/05/18 09:26
		90	(((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and @pd>20010518	USPAT	2001/12/04 14:16
		0	(((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and @pd>20010518) and (intermittent near contact)	USPAT	2001/12/04 14:17
		2316	((("310/328").CCLS.) or ((("310/311").CCLS.) or ((("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (intermittent near contact))	USPAT	2001/12/04 14:16
		0	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (intermittent near contact)	USPAT	2001/12/04 14:17
		2	(((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and @pd>20010518) and (inter\$ near contact\$)	USPAT	2001/12/04 14:18

		6	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (intor\$ near contact\$)	USPAT	2001/12/04 14:19
		6	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and @pd>20010518) and (intor\$ near contact\$) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (inter\$ near contact\$))	USPAT	2001/12/04 14:19
		14	((4651046" "4780639" "4947077" "5079471" "5159226").PN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:23
		6	5523643.URPN.	USPAT; EPO; JPO; DERWENT;	2001/12/04 14:23
		34	("2439499" "3204133" "3902084" "4056743" "4339682" "4622483" "4678955" "4742260" "4782262" "4801829" "481246").PN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:30
		21	4947077.URPN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:30
		2507	h011041/04.ipc.	USPAT; EPO; JPO; DERWENT;	2002/06/01 19:12
		116	h011041/06.ipc.	IBM TDB USPAT; EPO; JPO; DERWENT;	2001/12/04 14:47
		0	h011041/06.ipc. and (inter\$ near contact)	IBM TDB USPAT; EPO; JPO; DERWENT;	2001/12/04 14:48
		1	h011041/04.ipc. and (inter\$ near contact)	IBM TDB USPAT; EPO; JPO; DERWENT;	2001/12/04 14:48
		18	310/323.02.ccls. and @pd>20010518	IBM TDB USPAT; EPO; JPO; DERWENT;	2002/06/01 19:12
		3	310/323.16.ccis. and @pd>20010518	IBM TDB USPAT; EPO; JPO; DERWENT;	2002/06/01 19:13
		391	h011041/04.ipc. and @pd>20010518	IBM TDB USPAT; EPO; JPO; DERWENT;	2003/10/31 11:12
		25	h011041/06.ipc. and @pd>20010518	IBM TDB USPAT; EPO; JPO; DERWENT;	2003/10/31 11:12

-	93	310/328.cccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/06/01 19:13
-	24	310/311.cccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/06/01 19:16
-	22	310/316.01.cccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/06/01 19:16
-	23	310/317.cccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/06/01 19:17
-	11	("4400641" "5085556" "5182464" "5237236" "5453653" "5540615" "5668432" "5722875" "5741113" "5900691" "6064140").PN.	USPAT	2002/06/01 19:17
-	34	("4400641" "4453103" "4562373" "4613/82" "4622483" "4727278" "4743792" "4755705" "4786836" "4814660" "4831306" "4857791" "4912351" "4933590" "4947076" "4959580" "4965482" "4997177" "5027028" "5036245" "5051647" "5087852" "5089740" "5144187" "51665/2" "5245243" "5453653" "5563465" "5616980" "5640063" "5714833" "5777423" "5780957" "6201340").PN.	USPAT	2002/06/01 19:17
-	95	(310/328.cccls. or 310/323.16.cccls. or 310/323.02.cccls. or 310/317.cccls. or 310/316.01.cccls. or 310/311.cccls.) and @pd>20020601	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/31 11:11
-	9	("4613782" "4728843" "5134334" "5216313" "5345137" "5656769" "6064140" "6201340" "6242850").PN.	USPAT	2002/12/02 10:27
-	16	(actuator and (displacement adj element)) and @pd>20020601	USPAT	2003/10/31 11:11
-	42	(actuator and (stationary adj member)) and @pd>20020601	USPAT	2003/10/31 11:11